

Satellite image with enhanced low cloud-top temperatures (degrees C) for 7:15 a.m. EDT (NOAA)

## **Agricultural Weather Highlights - Friday - August 1, 2003**

- *In the West*, showers and thunderstorms continue across the *southern half of the region*, providing limited drought relief but causing localized flash flooding. In contrast, hot, dry weather continues to stress dryland agricultural interests across the *Northwest*.
- On the Plains, cooler air and beneficial showers are spreading southward across central portions of the region, but hot, dry weather persists in Oklahoma and Texas. Meanwhile, dry weather continues to stress immature small grains on the northern High Plains, despite a return to more favorable temperatures.
- *In the Corn Belt*, mild, showery weather continues to aid corn and soybeans, particularly those in or beyond the reproductive stage of development.
- *In the South*, hot, dry weather favors summer crop maturations in areas *west of the Delta*, while showers and thunderstorms are maintaining soggy conditions in parts of the *Southeast*.

<u>Outlook</u>: Warm, humid, unstable air will trigger occasional showers across the *eastern one-third of the Nation*, while a nearly stationary storm system in the *upper Midwest* will maintain unsettled weather and spark locally severe thunderstorms in the *Corn Belt and central Plains*. Farther south, scattered showers will spread into the *Delta and southern Plains*. In the *West*, monsoon showers will persist in *Southwest and central Rockies*, while hot, mostly dry conditions will linger in the *northern Rockies and Northwest*. The NWS 6-10 day outlook for August 6-10 calls for above-normal temperatures in *northern portions of the Rockies and Plains*, *upper Midwest*, *New England*, and parts of the *Southwest*. Cooler-than-normal weather is expected in *coastal California*, *the Delta*, *and Tennessee and Ohio Valleys*. Wetter-than-normal weather is likely across the *High Plains*, *Northwest*, and much of the *South* and *East*, while below-normal precipitation is expected in the *Southwest*, *Midwest*, *and southern parts of Texas and Florida*.

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